

Specification

Title Of Invention

0001 F I T - N - B A G

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0003 Fit-N-Bag is a reusable, top secured, form fitting liner for receptacles which can accommodate bags and/or contents

0004 The Fit-N-Bag may be made of a stretchable material ie:Spandex with an elastic band at the top portion of the liner to secure liner to receptacle.

0005 The stretchable quality of the material used and the content weight will determine the extent of the liner descent and ascent.

0006 A sample production process is provided in the Detailed Description Of The Invention section.

0007 Cross Reference To Related Applications - "NotApplicable"

0008 Statement Regarding Federally Sponsored Research Or Development - "Not Applicable"

0009 Reference To Sequence Listing, A Table or A Computer Program Listing Compact Disc Appendix. - "Not Applicable"

Background Of The Invention

0010 This invention relates to receptacles used in the home and workplace settings.

0011 The use of this invention will minimize back bending in the retrieval of bags and/or contents.

Background Of The Invention (continued)

0012 In the past whether at home or in the workplace, individuals have had to often bend excessively to retrieve bags and/or contents. Use of the Fit-N-Bag will minimize and in some instances eliminate the need for bending. The weight descent and ascent feature of the liner will provide easier access to bags and/or contents.

Brief Summary Of The Invention

0013 The object of the invention is to provide an improved means of accessing bags and/or contents.

0014 Backaches are a major source of aggravation to many in the population whether they be infirmed, homemakers, employees or the elderly.

In accordance with this invention, back bending will be minimized.

0015 The Fit-N-Bag may be used in household trash receptacles providing homemakers a greater ease of use. The liner may also be used in other household rooms ie: Laundry bag hampers, work-room storage receptacles as well as in workplace trash bins.

Brief Description Of The Several Views Of The Drawing

0016 Figure (1)

Depicts an In Use View of the Fit-N-Bag liner inside a receptacle. It is form fitting and secured at the top with the elastic band. The broken lines indicate the liner height when inserted. The content weight will then determine its descent.

0017 Figure (2)

Depicts the Exterior View of the Fit-N-Bag liner showing the (1) inch width Casing and the (3/4) inch width elastic band.

Brief Description Of The Several Views Of The Drawing (continued)

0018 Figure (3)

Depicts the left side interior contrasted with the right side exterior in a Sectional View. The arrow paths indicate the (1) inch fold with the vertical and horizontal stitching of (2) lines along each fold sewn from the interior.

Detailed Description Of The Invention

0019 The Fit-N-Bag liner may be made by using a stretchable fabric such as Spandex and a top fitting elastic band (3/4) inch width. The size of the fabric and the length of the elastic band will vary according to the size of the receptacle.

0020 Example : 28 Quart Basket .

Items Needed

(A) 28 Quart Basket

(source - Housewares store)

(B) Elastic Band - 33 inch length X 3/4 inch width

(source - Fabrics store)

(C) Spandex - 35 inches length X 15 inches height

(D) 100% Polyester Sewing Thread - (1) spool

(E) Sewing Machine

(F) Sewing Needle - Ball Point For Knits #90/14

(source - Fabrics store)

0021 Production Process:

(A) Elastic Band Casing

(1) On top portion of Spandex make a (1) inch fold and horizontally Sewing Machine stitch (2) lines to form a secure casing for the elastic band.

(2) Insert elastic band into the casing and secure it by vertically stitching a double line at both ends of casing.

0021 Production Process: (continued)

(B) Stitching

(1) Vertical

Make (1) inch folds at both ends of Spandex and unite liner ends by stitching (2) lines.

(2) Horizontal

Make (1) inch folds at Spandex base and unite bottom by stitching (2) lines.

(C) How to use

Insert Fit-N-Bag liner into receptacle and fold elastic band over top of receptacle to secure the liner.

Fit-N-Bag is ready for use by inserting bag and/or contents.